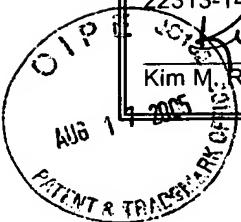


I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 15, 2005

Kim M. Ramsey



IFW
PATENT APPLICATION
Docket No. 8775-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sandhu, et al.

Confirmation No. 7624

Serial No. 10/815,428

Examiner: Gregory W. Adams

Filed: March 31, 2004

Group Art Unit: 3652

For: ROBOTIC HAND WITH MULTI-WAFER END EFFECTOR

Date: August 15, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Responsive to the Office Action dated May 13, 2005, enclosed is an Amendment in the above-identified application. The fee has been calculated as shown below.

<u>CLAIMS AS AMENDED</u>					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	10	-20*	0	x \$25 =	\$0
Independent Claims	1	-3**	0	x \$100 =	\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

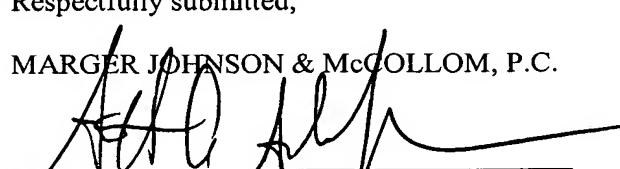
*greater of twenty (20) or number for which fee has been paid

**greater of three (3) or number for which fee has been paid

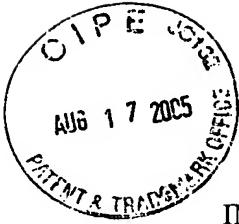
Any deficiency or overpayment should be charged or credited to Deposit Account No. 13-1703.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.


Scott A. Schaffer
Reg. No. 38,610

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AMENDMENT

Responsive to the Office Action, Paper No. 20050315, dated May 13, 2005, please amend the application as follows.

- **Amendments to the Specification** begin on Page 2 of this paper.
- **Amendments to the Drawings** begin on Page 3 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.
- **Amendments to the Claims** are reflected in the listing of claims which begins on Page 4 of this paper.
- **Remarks/Arguments** begin on Page 6 of this paper.
- An **Appendix** including amended drawing figures is attached following Page 12 of this paper, and information concerning Omron and SMC photosensors.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 15, 2005

Kim M. Ramsey